UTILITY PATENT APPLICATION TRANSMITTAL

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

Attorney Docket No. Medtronic Dkt. No. 9095DIV (2620/29)

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of inventor(s) <u>MICHAEL R.S. HILL, SCOTT E. JAHNS, JAMES R. KEOGH</u> entitled <u>METHOD AND SYSTEM FOR SENSING CARDIAC CONTRACTIONS DURING A MEDICAL PROCEDURE</u>, for a(n):

()	Original	Patent Application.			
(X)	() (ng Application (prior application not abandoned): Continuation (X) Divisional () Continuation-in-part (CIP) () Regular Filing of Provisional of prior Application Serial No. 09/669,335 filed on September 26, 2000. A statement claiming priority under 35 USC § 120 has been added to the specification.			
Enclo	sed are:				
	(X) (X)				
	()	Power of Attorney. (X) Return Receipt Postcard.			
	()	Associate Power of Attorney. () A Check in the amount of \$ for the Filing Fee.			
(X) Preliminary Amendment. () Information Disclosure Statement and					
	() A Certified Copy of Priority Documents (if foreign priority is claimed).				
	()	Statement(s) of Status as a Small Entity.			
() Copy, Statement(s) of Status as a Small Entity filed in prior application (status still proper and desir					
	(X)	Other: Assignment cover sheet and Assignment.			
		CV ATM CO ACTIVITY			

CLAIMS AS FILED							
FOR	NO. FILED	NO. EXTRA	RATE	FEE			
Total Claims	24-20	4	\$18.00	\$ 72.00			
Independent Claims	3-3	0	\$84.00	\$.00			
Multiple Dependent Clai	\$.00						
Basic Filing Fee	\$750.00						
			Total Filing Fee	\$822.00			

(x) The Assistant Commissioner is hereby authorized to charge payment of \$822 for the following filing fees associated with this communication or credit any overpayment to Deposit Account No. 13-2546. A duplicate copy of this sheet is enclosed.

(x) Any additional filing fees required under 37 CFR \S 1.16.

() Any patent application processing fees under 37 CFR § 1.17.

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Registration No. (51,806)

Respectfully submitted

Correspondence Address:

Date: JULY 29, 2003

CARDINAL LAW GROUP 1603 Orrington Avenue, Suite 2000 Evanston, Illinois 60201 (847) 905-7111 Telephone (847) 905-7113 Facsimile I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

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